

.	Application No.	Applicant(s)
	10/724,420	CHU, KWONG WING
Notice of Allowability	Examiner	Art Unit
	Bena Miller	3714
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		·
2. The allowed claim(s) is/are 1-18 and 20.		
3. The drawings filed on are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
'(a) 以 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) 以 hereto or 2) □ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	*	
1. Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumn	nary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08Paper No./Mail Date		
Examiner's Comment Regarding Requirement for Deposit of Riological Metarial		tement of Reasons for Allowance
of Biological Material	9.	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Eric LaMorte on 10/14/04.

The application has been amended as follows:

In the specification, on page 16, line 15, the word "suction" has been deleted.

In the specification on page 17, line 11, the word "suction" has been deleted.

In claim 9, line 6, after the word "mechanism", the phrase -- , having two components being disposed along said central axis, -- has been inserted.

In claim 9, line 6, after the word "body", a comma -- , -- has been inserted.

The following is an examiner's statement of reasons for allowance: The prior art teaches a plurality of shell sections that join along at least one joint line to form a generally spherical body, the shell sections being symmetrically disposed around a central axis, the spherical body bisected by an imaginary equatorial plane that is perpendicular to the central, the at least one joint line is in a plane that is perpendicular to the equatorial plane, connector mechanism having two components that temporarily connect when brought into abutment and the shell sections are flexible and enables the spherical body to be compressed into a non-spherical shape; however, the prior art fails

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to teach or suggest each of said components being disposed along the central axis on opposite sides of the spherical body, the shells comprised of end hubs and a plurality of shell sections joined together by said end hubs, wherein the plurality of shell sections meet along joint lines and a connection mechanism coupled to the end hubs.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bena Miller whose telephone number is 703.305.0643. The examiner can normally be reached on Monday-Friday.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bena Miller Examiner Art Unit 3714

bbm October 14, 2004

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